## **DECLARATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "FAULT DETECTION AND CONTROL METHODOLOGIES FOR ION IMPLANTATION PROCESSES, AND SYSTEM FOR PERFORMING SAME" the Specification of which:

	is attached hereto. was filed on	as Applicatio	n Serial No	
I here including the c		reviewed and unde	rstand the contents of	f the above-identified specification
material to pate				e all information known to me to be teriality" is defined in Title 37, Code
patent, United any foreign ap	States provisional appl	ication(s), or inven ited States provisio	tor's certificate listed banal application, or inve	119 of any foreign application(s) for elow and have also identified below entor's certificate having a filing date
	Priority Claimed			
(Number)	(Coun	try)	(Date Filed)	Yes/No
(Number)	(Coun	try)	(Date Filed)	Yes/No
listed below as United States a acknowledge to claimed in this	nd, insofar as the subje application in the man he duty to disclose all s application, as "mate ble between the filing d	ct matter of each or ner provided by the information known criality" is defined	the claims of this appearing to me to be material in Title 37, Code of	of any United States application(s plication is not disclosed in the prior the 35, United States Code, § 112, to patentability of the subject matter Federal Regulations, § 1.56, which all or PCT international filing date of
(App	lication Serial No.)	(Filing Date)	(Status)	
(App	lication Serial No.)	(Filing Date)	(Status)	·····

I hereby direct that all correspondence and telephone calls be addressed to J. Mike Amerson, Williams, Morgan & Amerson, P.C., 10333 Richmond, Suite 1100, Houston, Texas 77040, (713) 934-4055.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:	ELFIDO COSS, JR.		
Inventor's Signature:	Letal C1		
Country of Citizenship:	USA	Date:	10-24-03
Residence Address: (street,	4318 CLARNO DRIVE		
number, city, state, and/or country)	AUSTIN, TX 78749		
Post Office Address: (if different from above)	Same		
Inventor's Full Name:	PATRICK M. COWAN		
Inventor's Signature:	Pallm Compu		
Country of Citizenship:	USA	Date:	10/22/2003
Residence Address: (street,	619 PALITINE LANE		· · · · · · · · · · · · · · · · · · ·
number, city, state, and/or country)	PFLUGERVILLE, TX 78660		
Post Office Address: (if different from above)	Same		
Inventor's Full Name:	RICHARD J. MARKLE		
Inventor's Signature:	A Sind 1 Mala	<del></del>	
Country of Citizenship:	USA	Date:	220403
Residence Address: (street,	8013 OSBORNE DRIVE		
number, city, state, and/or country)	AUSTIN, TX 78729		
Post Office Address: (if different from above)	Same		
	<del></del>		<del></del>

Inventor's Full Name:	TOM TSE						
Inventor's Signature:	To TSe						
Country of Citizenship:	. USA		_ Date: _	10/22	2003		
Residence Address: (street,	990 BRIGHTLING	TT					
number, city, state, and/or country)	AUSTIN, TX 78750						
Post Office Address:	Same						
(if different from above)							

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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8888

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In re Application of:

ELFIDO COSS, JR. PATRICK M. COWAN RICHARD J. MARKLE

TOM TSE

Serial No.: Unknown

Filed: Concurrently Herewith

For:

FAULT DETECTION AND CONTROL METHODOLOGIES FOR ION

IMPLANTATION PROCESSES, AND SYSTEM FOR PERFORMING SAME Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket: 2000.088500/TT4616

POWER OF ATTORNEY

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

The undersigned, being the inventors named in the above-identified application, hereby revoke any previous Powers of Attorney and appoint:

Elizabeth A. Apperley, Reg. No. 36,428; Bradley Botsch, Reg. No. 34,552; Michael Caywood, State of the Property of the Propert Reg. No. 37,797; Daniel R. Collopy, Reg. No. 33,667; Kent Cooper, Reg. No. 37,296; Paul S. Acquire. Drake, Reg. No. 33,491; Keith Witek, Reg. No. 37,475; and Harry A. Wolin, Reg. No. 32,638 of Advanced Micro Devices, Inc.; and

Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Jaison C. John, Reg. No. 50,737; Ruben S. Bains, Reg. No. 46,532; Scott F. Diring, Reg. No. 35,119; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Raymund F. Eich, Reg. No. 42,508; Daren C. Davis, Reg. No. 38,425; Stephanie A. Wardwell, Reg. No. 48,025; and Mark W. Sincell, Reg. No. 52,226; of Williams, Morgan & Amerson, P.C.,

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Please direct all communications as follows:

J. Mike Amerson WILLIAMS, MORGAN & AMERSON, P.C. 10333 Richmond, Suite 1100 Houston, Texas 77042 (713) 934-4055

Date: 10-24-03

Signature: Patrick M. COWAN

Signature: RICHARD J. MARKLE

Signature: TWT88
TOM TSE

Date: 228403

Date: 10/22/2003